

## **Product datasheet for TA370316**

## **RHOH Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 40-200

Positive control: Human tonsil

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Full length fusion protein

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** ras homolog family member H

**Database Link:** Entrez Gene 399 Human

Q15669

**Background:** The protein encoded by this gene is a member of the Ras superfamily of guanosine

triphosphate (GTP)-metabolizing enzymes. The encoded protein is expressed in

hematopoietic cells, where it functions as a negative regulator of cell growth and survival.

This gene may be hypermutated or misexpressed in leukemias and lymphomas.

Chromosomal translocations in non-Hodgkin's lymphoma occur between this locus and B-cell CLL/lymphoma 6 (BCL6) on chromosome 3, leading to the production of fusion transcripts. Alternative splicing in the 5' untranslated region results in multiple transcript variants that

encode the same protein.

Synonyms: ARHH; TTF



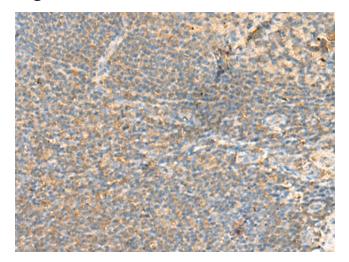
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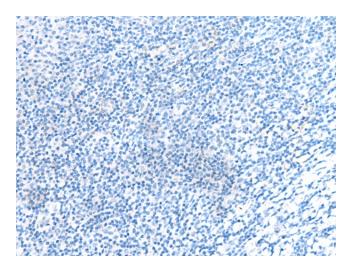
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA370316 (RHOH Antibody) at dilution 1/90 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA370316 (RHOH Antibody) at dilution 1/90, treated with fusion protein. (Original magnification: ×200)